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## Installation Instructions

### Windows Offline Download and Installation Instructions for Java Runtime Environment (JRE)

This article applies to:

- **Platform(s):**  
Windows 98, Windows ME, Windows 2000 (SP4+), Windows XP (SP1 SP2), Windows 2003
- **Browser(s):**  
Internet Explorer 5.5, Internet Explorer 6.x, Netscape 6.2x, Netscape 7, Mozilla 1.4+, Firefox
- **JRE version(s):**  
1.5.0

The procedure to install the JRE broadly consists of:

1. [Download and Install](#)
2. [Enable and Configure](#)
3. [Test Installation](#)

### Windows system requirements

Platform	Version	Memory	Browsers	Diskspace
WINDOWS IA32-bit				
Intel 32-bit	Windows XP Professional (SP1)	64mb	Mozilla 1.4+ IE 5.5+	98MB
	Windows XP Home	64mb		
	Windows 2000 Professional (SP3+)	64mb		
	Windows 98 (2nd Edition)	64mb		
	Windows ME	64mb		
	Windows Server 2003, Web Edition	128mb		
	Windows Server 2003, Standard Edition	128mb		
	Windows Server 2003, Enterprise Edition	128mb		
	Windows Server 2003,			

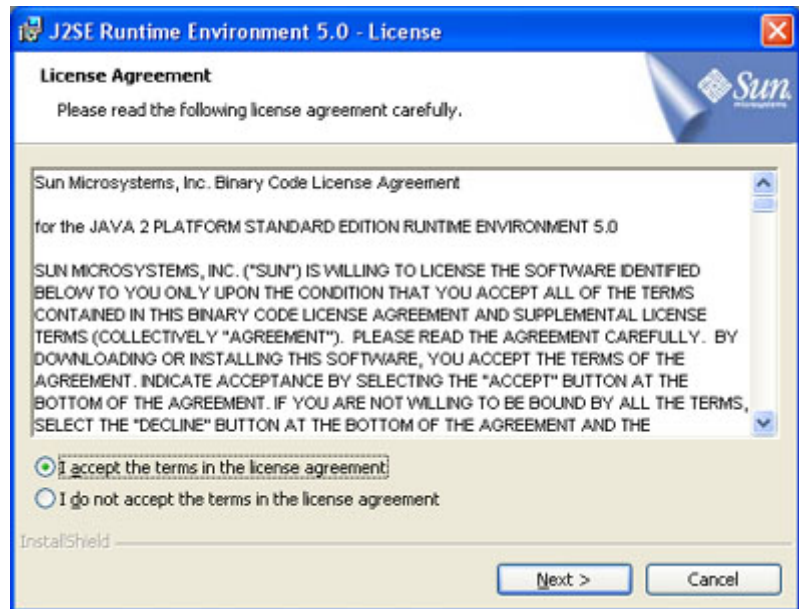
	DataCenter Edition	128mb		
<b>WINDOWS Opteron 32-bit</b>				
<b>AMD Opteron 32-bit</b>	Windows Server 2003, AMD Opteron 32 bit	128mb		
<b>WINDOWS Opteron 64-bit</b>				
<b>AMD Opteron 64-bit</b>	Windows Server 2003 (AMD Opteron 64 bit)	128mb	(Not supported)	110MB

This process requires you to download an executable file (e.g., jre-1\_5\_0\_02-windows-i586-p.exe, appx. 15.2 Mb size) that includes all the files needed for the complete installation. You do not need to remain connected to the Internet during the installation. The file can also be copied to a computer that is not connected to the Internet.

#### Download and Install

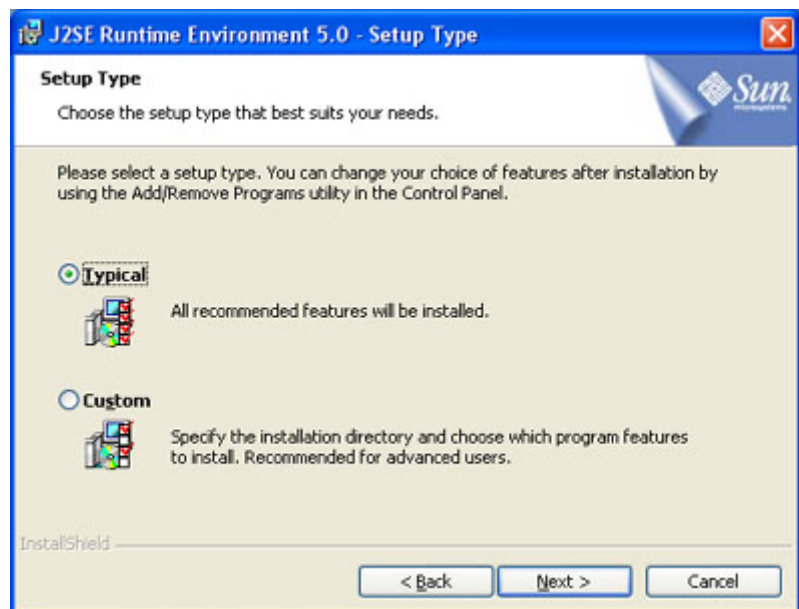
1. Go to [java.com](http://java.com)
2. Click **Manual Download** under **Get Java Software**.
3. Click **Download** next to **Windows (Offline Installation)**.  
The File Download dialog box appears.
4. Choose the folder location. (Save the file to a known location on your computer, for example, to your desktop).
5. Click **Save**.  
The Save As dialog box appears.  
If you have previously downloaded this version of JRE, you may be prompted:  
**File jre-1\_5\_0\_02-windows-i586-p.exe already exists. Do you want to replace it?**
6. Click **Yes** to replace.
7. Verify that the:
  - Name of the file is jre-1\_5\_0\_02-windows-i586-p.exe
  - Size is approximately 15.2 MB
8. Close all applications including the browser.
9. Double-click on the saved file icon to start the installation process.

The installer "unpacks" the files needed to continue. A dialog box tracks this process, which takes less than a minute. After briefly displaying a logo splash screen, the installer presents the license agreement.



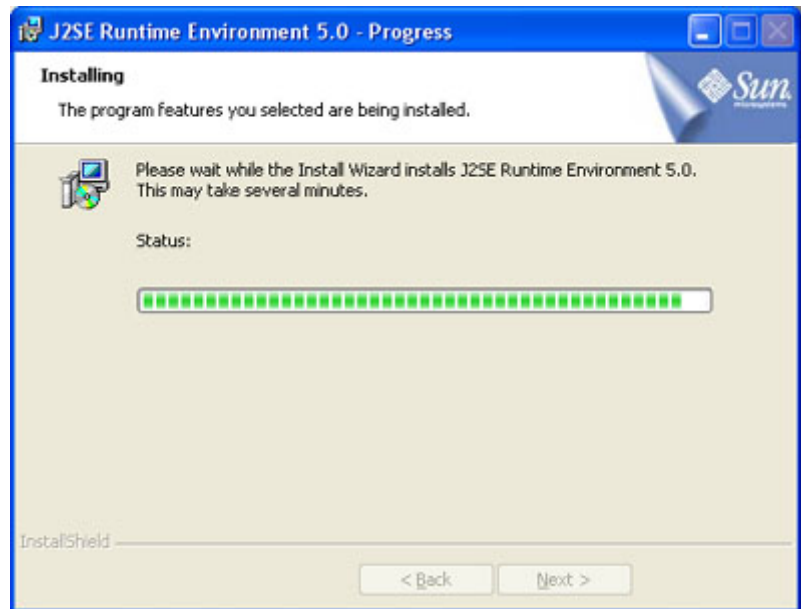
After reading the agreement, click the **I accept the terms in the license agreement** button to accept its terms and click **Next** to continue with the installation.

The installer then displays a **Setup Type** screen that allows you to choose either a typical or custom setup. We recommend that you choose the **Typical** option (the default selection) unless you are an advanced user who wants more precise control over the components that will be installed.



After ensuring that the **Typical** setup is selected, click the **Next** button to continue with the installation.

Now that you have given the installer all of the information it needs to proceed, progress boxes track the installation process.



A few brief dialogs confirm the last steps of the installation process, and a concluding message appears with the confirmation "**Installation Completed OK.**"

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### Enable and Configure

Once the installation is complete, ensure that the JRE is enabled and configured properly for applets and applications. For instructions to enable the JRE for the browser, such as Internet Explorer, Mozilla, or Netscape, go to:

[Enable Java Runtime Environment 5.0 through the Control Panel](#)  
[Enable Java Runtime Environment 5.0 through your Web browser](#)  
[Configuring proxy settings for Java Runtime Environment 5.0](#)

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### Test Installation

To test that the JRE is installed, enabled and working properly on your computer, run this test applet from our web site:

[Test your Java Runtime Environment](#)

NEED MORE HELP?

If you require further assistance, please make sure you check through our [Help](#) and [FAQ](#) sections thoroughly. We probably have a page that answers your question.

You may find information on the following topics in the Help section:

[Installation Instructions](#)  
[Configuration](#)  
[Error Messages](#)  
[SolutionCD](#)  
[Applet Application](#)

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